



Identité de la machine

1522

Composant

Transmission (Auto)

Fluide

NOT GIVEN (--- GAL)

RECOMMENDATION

Resample at the next service interval to monitor. Please specify the component make and model with your next sample. Please specify the brand, type, and viscosity of the oil on your next sample.

Test	UOM	Method	Limit/Abn	Current	History1	History2
Numéro d'échant.		Client Info		PC0082270	PC0072124	PC0066526
Date d'échant.		Client Info		02 Nov 2023	24 May 2023	02 Nov 2022
Âge d la Machine	hrs	Client Info		1492	998	510
Âge de l'huile	hrs	Client Info		0	0	0
Âge du filtre	hrs	Client Info		0	0	0
Huile changée		Client Info		N/A	N/A	N/A
Filtre changé		Client Info		N/A	N/A	N/A
Statut de l'échant.				NORMAL	NORMAL	NORMAL

USURE

All component wear rates are normal.

Fer	ppm	ASTM D5185(m)	>160	130	99	87
Chrome	ppm	ASTM D5185(m)	>5	1	1	1
Nickel	ppm	ASTM D5185(m)	>5	<1	<1	0
Titane	ppm	ASTM D5185(m)		0	<1	<1
Argent	ppm	ASTM D5185(m)	>5	<1	0	0
Aluminium	ppm	ASTM D5185(m)	>50	2	2	2
Plomb	ppm	ASTM D5185(m)	>50	1	1	2
Cuivre	ppm	ASTM D5185(m)	>225	61	55	58
Étain	ppm	ASTM D5185(m)	>10	0	0	<1
Vanadium	ppm	ASTM D5185(m)		0	0	0
Métal blanc	scalar	Visual*	NONE	VLITE	LIGHT	NONE
Bronze	scalar	Visual*	NONE	NONE	NONE	NONE

CONTAMINATION

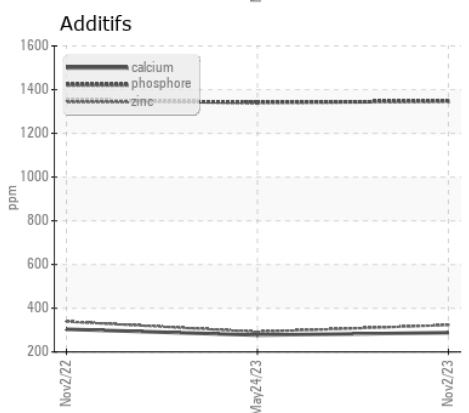
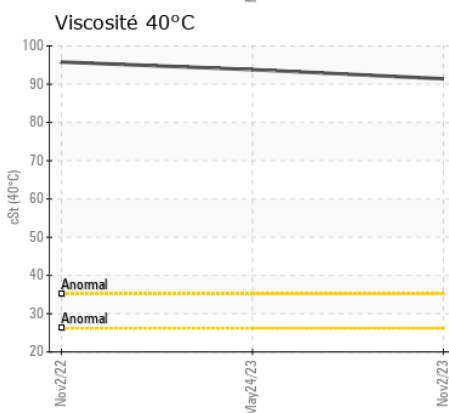
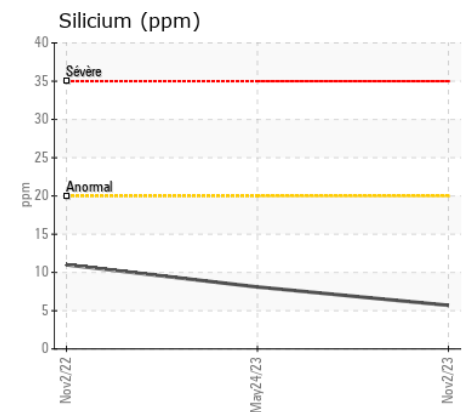
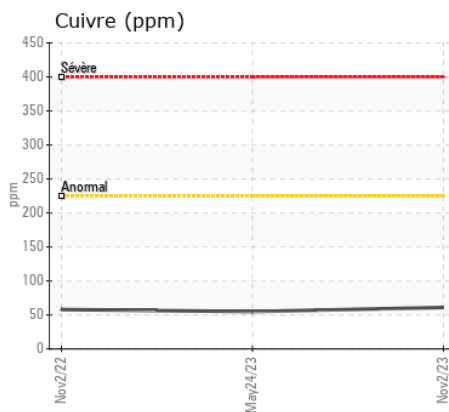
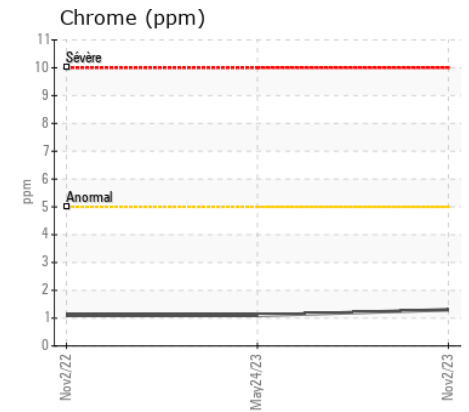
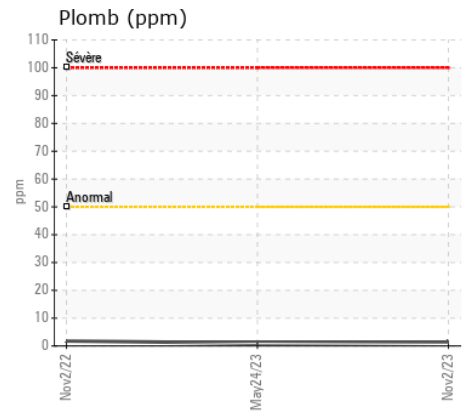
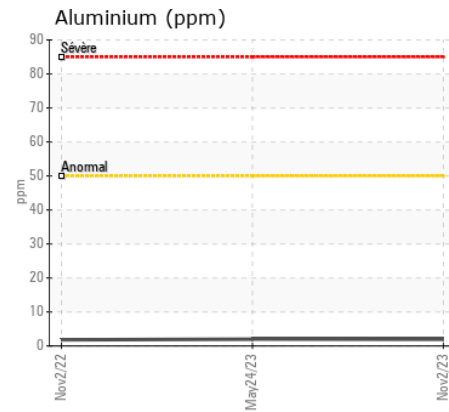
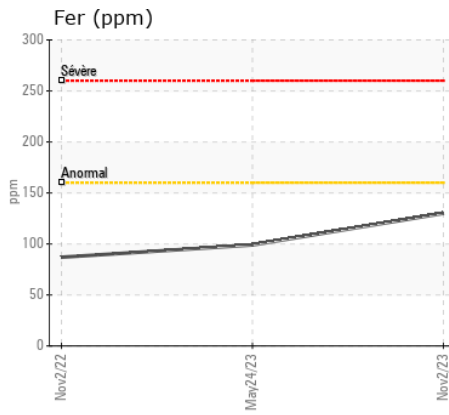
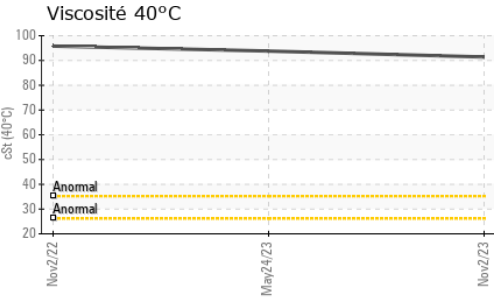
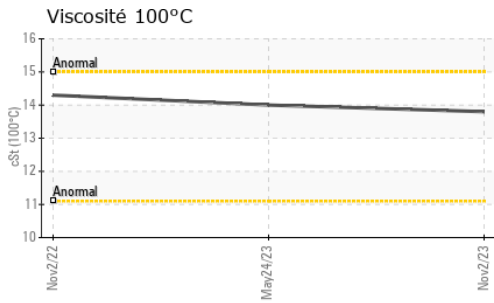
There is no indication of any contamination in the fluid.

Silicium	ppm	ASTM D5185(m)	>20	6	8	11
Potassium	ppm	ASTM D5185(m)	>20	1	2	4
Limon	scalar	Visual*	NONE	NONE	NONE	NONE
Débris	scalar	Visual*	NONE	NONE	NONE	NONE
Saleté	scalar	Visual*	NONE	NONE	NONE	NONE
Apparence	scalar	Visual*	NORML	NORML	NORML	NORML
Odeur	scalar	Visual*	NORML	NORML	NORML	NORML
Eau émulsifiée	scalar	Visual*	>0.1	NEG	NEG	NEG

ÉTAT DU FLUIDE

The condition of the fluid is acceptable for the time in service.

Sodium	ppm	ASTM D5185(m)		9	8	10
Bore	ppm	ASTM D5185(m)		183	176	161
Baryum	ppm	ASTM D5185(m)		5	5	6
Molybdène	ppm	ASTM D5185(m)		<1	<1	<1
Manganèse	ppm	ASTM D5185(m)		11	10	10
Magnésium	ppm	ASTM D5185(m)		103	97	110
Calcium	ppm	ASTM D5185(m)		288	277	304
Phosphore	ppm	ASTM D5185(m)		1347	1341	1353
Zinc	ppm	ASTM D5185(m)		323	292	339
Soufre	ppm	ASTM D5185(m)		907	896	944
Visc 40°C	cSt	ASTM D7279(m)		91.4	93.8	95.8
Visc 100°C	cSt	ASTM D7279(m)		13.8	14.0	14.3
Indice de viscosité (VI)	Scale	ASTM D2270*		153	152	153



ISO 17025:2017
Accredited
Laboratory

Laboratoire : WearCheck - C8-1175 Appleby Line, Burlington, ON L7L 5H9 LES ENTREPRISES MICHAUDVILLE INC.
N° d'échantillon : PC0082270 **Reçu** : 03 Nov 2023
N° de laboratoire : 02593962 **Diagnostiqué** : 03 Nov 2023
Numéro unique : 5671041 **Diagnostiqueur** : Wes Davis
Analyse : MOB 1 (Additional Tests: KV100, VI)

Pour discuter ce rapport, contacter le service à la clientèle au 1-800-268-2131.

Test denoted (*) outside scope of accreditation, (m) method modified, (e) tested at external lab.

La validez de los resultados y la interpretación se basan en la muestra y la información proporcionada.

270 RUE BRUNET
MONT ST-HILAIRE, QC
CA J3H 0M6
Contact: Martin Trudel
mtrudel@michaudville.com

T:
F: